

Laura P Hale

List of Publications by Year in descending order

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Version: 2024-02-01

71
papers

5,939
citations

94433

37
h-index

88630

70
g-index

72
all docs

72
docs citations

72
times ranked

7524
citing authors

#	ARTICLE	IF	CITATIONS
1	lrgm1 regulates metabolism and function in T cell subsets. <i>Scientific Reports</i> , 2022, 12, 850.	3.3	8
2	T cell-depleted cultured pediatric thymus tissue as a model for some aspects of human age-related thymus involution. <i>GeroScience</i> , 2021, 43, 1369-1382.	4.6	2
3	Age-Related Changes in Thymic Central Tolerance. <i>Frontiers in Immunology</i> , 2021, 12, 676236.	4.8	26
4	Acute Presentation of Previously Unrecognized Congenital Ureteropelvic Junction Obstruction 5 Weeks After Radical Retropubic Prostatectomy. <i>Urology</i> , 2020, 135, 20-23.	1.0	1
5	Targeting T-cell oxidative metabolism to improve influenza survival in a mouse model of obesity. <i>International Journal of Obesity</i> , 2020, 44, 2419-2429.	3.4	21
6	A mosaic analysis system with Cre or Tomato expression in the mouse. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 28212-28220.	7.1	3
7	Deficiency of activation-induced cytidine deaminase in a murine model of ulcerative colitis. <i>PLoS ONE</i> , 2020, 15, e0239295.	2.5	2
8	Histopathologic assessment of cultured human thymus. <i>PLoS ONE</i> , 2020, 15, e0230668.	2.5	12
9	Late effects of total body irradiation on hematopoietic recovery and immune function in rhesus macaques. <i>PLoS ONE</i> , 2019, 14, e0210663.	2.5	20
10	Impact of early life exposure to ionizing radiation on influenza vaccine response in an elderly Japanese cohort. <i>Vaccine</i> , 2018, 36, 6650-6659.	3.8	7
11	Microbial nitrogen limitation in the mammalian large intestine. <i>Nature Microbiology</i> , 2018, 3, 1441-1450.	13.3	107
12	Late Effects of Exposure to Ionizing Radiation and Age on Human Thymus Morphology and Function. <i>Radiation Research</i> , 2017, 187, 589.	1.5	18
13	Inflammatory Th1 and Th17 in the Intestine Are Each Driven by Functionally Specialized Dendritic Cells with Distinct Requirements for MyD88. <i>Cell Reports</i> , 2016, 17, 1330-1343.	6.4	45
14	Optimization of Single- and Dual-Color Immunofluorescence Protocols for Formalin-Fixed, Paraffin-Embedded Archival Tissues. <i>Journal of Histochemistry and Cytochemistry</i> , 2016, 64, 112-124.	2.5	33
15	Reproduction and Growth in a Murine Model of Early Life-Onset Inflammatory Bowel Disease. <i>PLoS ONE</i> , 2016, 11, e0152764.	2.5	1
16	Metabolic programming and PDHK1 control CD4+ T cell subsets and inflammation. <i>Journal of Clinical Investigation</i> , 2015, 125, 194-207.	8.2	562
17	Recombinant BCG Expressing Mycobacterium ulcerans Ag85A Imparts Enhanced Protection against Experimental Buruli ulcer. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0004046.	3.0	25
18	The Glucose Transporter Glut1 Is Selectively Essential for CD4+ T Cell Activation and Effector Function. <i>Cell Metabolism</i> , 2014, 20, 61-72.	16.2	876

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19	A Novel Murine Model of Inflammatory Bowel Disease and Inflammation-Associated Colon Cancer with Ulcerative Colitis-Like Features. PLoS ONE, 2012, 7, e41797.	2.5	36
20	Iron Supplementation Decreases Severity of Allergic Inflammation in Murine Lung. PLoS ONE, 2012, 7, e45667.	2.5	15
21	Mast Cells Are Critical for Protection against Peptic Ulcers Induced by the NSAID Piroxicam. PLoS ONE, 2011, 6, e23669.	2.5	13
22	Dietary supplementation with fresh pineapple juice decreases inflammation and colonic neoplasia in IL-10-deficient mice with colitis. Inflammatory Bowel Diseases, 2010, 16, 2012-2021.	1.9	36
23	Alopecia in IL-10-deficient mouse pups is cytokine-dependent and can be triggered by iron deficiency. Experimental Dermatology, 2010, 19, 518-526.	2.9	13
24	Role of Mast Cells in Inflammatory Bowel Disease and Inflammation-Associated Colorectal Neoplasia in IL-10-Deficient Mice. PLoS ONE, 2010, 5, e12220.	2.5	63
25	Effects of Helicobacter infection on research: the case for eradication of Helicobacter from rodent research colonies. Comparative Medicine, 2009, 59, 10-7.	1.0	30
26	Treatment of experimental colitis in mice with LMP-420, an inhibitor of TNF transcription. Journal of Inflammation, 2008, 5, 4.	3.4	15
27	Bromelain treatment decreases secretion of pro-inflammatory cytokines and chemokines by colon biopsies in vitro. Clinical Immunology, 2008, 126, 345-352.	3.2	89
28	Bromelain treatment decreases neutrophil migration to sites of inflammation. Clinical Immunology, 2008, 128, 66-74.	3.2	100
29	Bacterial-mucosal interactions in inflammatory bowel disease—“an alliance gone bad. American Journal of Physiology - Renal Physiology, 2008, 295, G1139-G1149.	3.4	91
30	Use of Allograft Biopsies to Assess Thymopoiesis after Thymus Transplantation. Journal of Immunology, 2008, 180, 6354-6364.	0.8	24
31	Helicobacter infection decreases reproductive performance of IL10-deficient mice. Comparative Medicine, 2008, 58, 447-53.	1.0	20
32	Helicobacter typhlonius and Helicobacter rodentium differentially affect the severity of colon inflammation and inflammation-associated neoplasia in IL10-deficient mice. Comparative Medicine, 2008, 58, 534-41.	1.0	71
33	Review of 54 patients with complete DiGeorge anomaly enrolled in protocols for thymus transplantation: outcome of 44 consecutive transplants. Blood, 2007, 109, 4539-4547.	1.4	195
34	Neonatal Co-infection with Helicobacter Species Markedly Accelerates the Development of Inflammation-Associated Colonic Neoplasia in IL-10-deficient Mice. Helicobacter, 2007, 12, 598-604.	3.5	31
35	Oral immunogenicity of the plant proteinase bromelain. International Immunopharmacology, 2006, 6, 2038-2046.	3.8	22
36	Piroxicam Treatment of IL-10-Deficient Mice Enhances Colonic Epithelial Apoptosis and Mucosal Exposure to Intestinal Bacteria. Inflammatory Bowel Diseases, 2005, 11, 1060-1069.	1.9	50

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37	Proteinase activity and stability of natural bromelain preparations. <i>International Immunopharmacology</i> , 2005, 5, 783-793.	3.8	167
38	Treatment with oral bromelain decreases colonic inflammation in the IL-10-deficient murine model of inflammatory bowel disease. <i>Clinical Immunology</i> , 2005, 116, 135-142.	3.2	101
39	Postnatal thymus transplantation with immunosuppression as treatment for DiGeorge syndrome. <i>Blood</i> , 2004, 104, 2574-2581.	1.4	85
40	Abnormal development of thymic dendritic and epithelial cells in human X-linked severe combined immunodeficiency. <i>Clinical Immunology</i> , 2004, 110, 63-70.	3.2	24
41	Proteolytic activity and immunogenicity of oral bromelain within the gastrointestinal tract of mice. <i>International Immunopharmacology</i> , 2004, 4, 255-264.	3.8	68
42	Thymic transplantation for complete DiGeorge syndrome: Medical and surgical considerations. <i>Journal of Pediatric Surgery</i> , 2004, 39, 1607-1615.	1.6	53
43	Histologic and molecular assessment of human thymus. <i>Annals of Diagnostic Pathology</i> , 2004, 8, 50-60.	1.3	65
44	Corticosteroids Regulate Epithelial Cell Differentiation and Hassall Body Formation in the Human Thymus. <i>Journal of Immunology</i> , 2004, 172, 617-624.	0.8	57
45	Thymus transplantation in complete DiGeorge syndrome: immunologic and safety evaluations in 12 patients. <i>Blood</i> , 2003, 102, 1121-1130.	1.4	134
46	Fatal Disseminated Adenovirus Infections in Immunocompromised Patients. <i>American Journal of Clinical Pathology</i> , 2003, 120, 575-583.	0.7	62
47	Hypoxia in the thymus: role of oxygen tension in thymocyte survival. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2002, 282, H1467-H1477.	3.2	64
48	Bromelain Treatment Alters Leukocyte Expression of Cell Surface Molecules Involved in Cellular Adhesion and Activation. <i>Clinical Immunology</i> , 2002, 104, 183-190.	3.2	82
49	Zinc α -2-glycoprotein Regulates Melanin Production by Normal and Malignant Melanocytes. <i>Journal of Investigative Dermatology</i> , 2002, 119, 464-470.	0.7	27
50	B cells in epithelial and perivascular compartments of human adult thymus. <i>Human Pathology</i> , 2001, 32, 926-934.	2.0	43
51	Age-related thymic atrophy in the guinea pig. <i>Developmental and Comparative Immunology</i> , 2001, 25, 509-518.	2.3	11
52	Thymopoiesis in HIV-Infected Adults after Highly Active Antiretroviral Therapy. <i>AIDS Research and Human Retroviruses</i> , 2001, 17, 1635-1643.	1.1	45
53	The Human Thymus During Aging. <i>Immunologic Research</i> , 2000, 22, 253-262.	2.9	133
54	Leukemia Inhibitory Factor, Oncostatin M, IL-6, and Stem Cell Factor mRNA Expression in Human Thymus Increases with Age and Is Associated with Thymic Atrophy. <i>Journal of Immunology</i> , 2000, 164, 2180-2187.	0.8	264

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55	The Role of the Thymus in Immune Reconstitution in Aging, Bone Marrow Transplantation, and HIV-1 Infection. Annual Review of Immunology, 2000, 18, 529-560.	21.8	430
56	Transplantation of Thymus Tissue in Complete DiGeorge Syndrome. New England Journal of Medicine, 1999, 341, 1180-1189.	27.0	244
57	Thymic Function, Aging, and AIDS. Hospital Practice (1995), 1999, 34, 59-88.	1.0	12
58	Analysis of the adult thymus in reconstitution of T lymphocytes in HIV-1 infection. Journal of Clinical Investigation, 1999, 103, 453-460.	8.2	146
59	Analysis of the human thymic perivascular space during aging. Journal of Clinical Investigation, 1999, 104, 1031-1039.	8.2	195
60	The human thymus. Immunologic Research, 1998, 18, 61-78.	2.9	62
61	The human thymus. Immunologic Research, 1998, 18, 175-192.	2.9	64
62	Characterization of a Spontaneous Murine Astrocytoma and Abrogation of Its Tumorigenicity by Cytokine Secretion. Neurosurgery, 1997, 41, 1365-1372.	1.1	88
63	Normalization of the peripheral blood T cell receptor V beta repertoire after cultured postnatal human thymic transplantation in DiGeorge syndrome. Journal of Clinical Immunology, 1997, 17, 167-175.	3.8	26
64	The Human Thymic Microenvironment during Organ Culture. Clinical Immunology and Immunopathology, 1997, 82, 26-36.	2.0	15
65	HIV in Lymph Node and Thymus. , 1996, , 95-121.		3
66	Distribution of CD44 variant isoforms in human skin: differential expression in components of benign and malignant epithelia. Journal of Cutaneous Pathology, 1995, 22, 536-545.	1.3	18
67	Infantile Sialic Acid Storage Disease: A Rare Cause of Cytoplasmic Vacuolation in Pediatric Patients. Pediatric Pathology & Laboratory Medicine: Journal of the Society for Pediatric Pathology, Affiliated With the International Paediatric Pathology Association, 1995, 15, 443-453.	0.3	18
68	Expression of CD44 molecules and CD44 ligands during human thymic fetal development: expression of CD44 isoforms is developmentally regulated. International Immunology, 1995, 7, 277-286.	4.0	39
69	Measurement of an adhesion molecule as an indicator of inflammatory disease activity: Up-regulation of the receptor for hyaluronate (CD44) in rheumatoid arthritis. Arthritis and Rheumatism, 1991, 34, 1434-1443.	6.7	168
70	Immunohistologic analysis of the distribution of cell adhesion molecules within the inflammatory synovial microenvironment. Arthritis and Rheumatism, 1989, 32, 22-30.	6.7	186
71	Synovial microenvironment-t cell interactions. Arthritis and Rheumatism, 1988, 31, 947-955.	6.7	57